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**CENTRAL FAX CENTER****JUL 05 2006****Buchanan Ingersoll & Rooney PC**  
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**Date:** July 5, 2006**TO:** Leszek B. Kiliman  
Group Art it 1773**Fax Number:** (571) 273-8300**Company:** U.S. Patent and Trademark Office**Telephone:****Your Reference:** Patent Application No. 10/743,094**FROM:** Benton S. Duffett, Jr.**Telephone:** 703.838.6602**Our Reference:** 1003301-000053**Sent By:** Johanna**Number of Pages** 17  
**Including Cover:**

Application No. 10/743,094

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Mikhail Kejzelman et al.

Application No.: 10/743,094

Filed: December 23, 2003

For: IRON-BASED POWDER

) AMENDMENT

) Group Art Unit: 1773

) Examiner: LESZEK B KILIMAN

) Confirmation No.: 8005

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## CERTIFICATE OF TRANSMISSION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

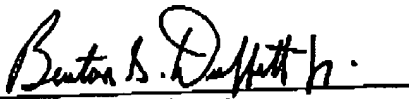
I hereby certify that the foregoing Amendment is being facsimile transmitted to the  
U.S. Patent and Trademark Office on July 5, 2006.

Respectfully submitted,

BUCHANAN INGERSOLL AND ROONEY PC

Date: July 5, 2006

By:

  
Benton S. Duffett, Jr.  
Registration No. 22030P.O. Box 1404  
Alexandria, VA 22313-1404  
703.836.6620

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of  
 Mikhail Kejzelman et al.  
 Application No.: 10/743,094  
 Filing Date: December 23, 2003  
 Title: IRON-BASED POWDER

## MAIL STOP AMENDMENT

Group Art Unit: 1773

Examiner: LESZEK B KILIMAN

Confirmation No.: 8005

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## AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Enclosed is a reply for the above-identified patent application.

- ☐ A Petition for Extension of Time is enclosed.
- ☐ \_\_\_\_\_ Terminal Disclaimer(s) and the ☐ \$ 65 ☐ \$ 130 fee per Disclaimer due under 37 C.F.R. § 1.20(d) are enclosed.
- ☐ Also enclosed is/are: \_\_\_\_\_
- ☐ Small entity status is hereby claimed.
- ☐ Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the ☐ \$ 395 ☐ \$ 790 fee due under 37 C.F.R. § 1.17(e).
- ☐ Applicant(s) requests that any previously unentered after final amendments not be entered. Continued examination is requested based on the enclosed documents identified above.
- ☐ Applicant(s) previously submitted \_\_\_\_\_ on \_\_\_\_\_ for which continued examination is requested.
- ☐ Applicant(s) requests suspension of action by the Office until at least \_\_\_\_\_, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.
- ☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.

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- ☒ No additional claim fee is required.
- ☐ An additional claim fee is required, and is calculated as shown below:

| AMENDED CLAIMS   |               |   |              |                 |                |
|--|---------------|---|--------------|-----------------|----------------|
|  | No. of Claims | Highest No. of Claims Previously Paid For | Extra Claims | Rate            | Additional Fee |
| Total Claims   | 0             | 20  | 0            | x \$ 50 (1202)  | \$ 0           |
| Independent Claims   | 0             | 3   | 0            | x \$ 200 (1201) | 0              |
| <input type="checkbox"/> If Amendment adds multiple dependent claims, add \$ 360 (1203)          |               |   |              |                 | \$ 0           |
| Total Claim Amendment Fee  |               |   |              |                 | \$ 0           |
| <input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee |               |   |              |                 | 0              |
| TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT  |               |   |              |                 | \$ 0           |

- ☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- ☐ Charge \_\_\_\_\_ to credit card for the fee due. Form PTO-2038 is attached.
- ☐ The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL AND ROONEY PC

Date July 5, 2006

By:

Benton S. Duffett Jr.  
 Benton S. Duffett, Jr.  
 Registration No. 22030

P.O. Box 1404  
 Alexandria, VA 22313-1404  
 703.836.6620

Patent

Attorney's Docket No. 1003301-000053

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Mikhail Kejzelman et al.

Application No.: 10/743,094

Filed: December 23, 2003

For: IRON-BASED POWDER

) **Box AF**

) Group Art Unit: 1773

) Examiner: LESZEK B KILIMAN

) Confirmation No.: 8005

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**JUL 05 2006****AMENDMENT PURSUANT TO 37 C.F.R. §1.116**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated April 5, 2006, please amend the above-identified patent application as follows: